

Data Science and Machine Learning Bootcamp with R

Learn how to use the R programming language for data science and machine learning and data visualization!

Created by Jose Portilla

4.7 * * * * * * 84,592 students

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16.99 \$US 84.99 \$US

What you'll learn

- ✓ Program in R
- √ Use R for Data Analysis
- √ Create Data Visualizations
- √ Use R to handle csv,excel,SQL files or web scraping
- √ Use R to manipulate data easily
- ✓ Use R for Machine Learning Algorithms
- √ Use R for Data Science

Course content

24 sections • 128 lectures • 17h 45m total length

Chapter 1: Course Introduction

Chapter 2: Course Best Practices

Chapter 3: Windows Installation Set-Up

Chapter 4: Mac OS Installation Set-Up

Chapter 5: Linux Installation

Chapter 6: Development Environment Overview

Chapter 7: Introduction to R Basics

Chapter 8: Data Input and Output with R

Chapter 9: R Programming Basics

Chapter 10: Advanced R Programming

Chapter 11: Data Manipulation with R

Chapter 12: Data Visualization with R

Chapter 13: Data Visualization Project

Chapter 14: Interactive Visualizations with Plotly

Chapter 15: Capstone Data Project

Chapter 16: Introduction to Machine Learning with R

Chapter 17: Machine Learning with R - Linear Regression

Chapter 18: Machine Learning Project - Linear Regression

Chapter 19: Machine Learning with R - Logistic Regression

Chapter 20: Machine Learning Project - Logistic Regression

Chapter 22: Machine Learning with R- K Nearest Neighbors

Chapter 23: Machine Learning Project - K Nearest Neighbors

Chapter 24: Machine Learning with R - Decision Trees and Random Forests

Requirements

- Computer Access with download privileges.
- Basic Math Skills

Who this course is for

Anyone interested in becoming a Data Scientist



This courses includes

■ 17.5 hours on-demand video



■ Mobile and TV access

End of training certificate

Contact Us

Address: 590 Cach Mang Thang
8 Street, Ward 11, District 3, Ho
Chi Minh City, Vietnam

• Email: info@starclasses.edu.vn

• **Tel**: (+84) 234 567 890

• Website: www.starclasses.vn

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